

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	5217	((359/15) or (345/32) or (359/13) or (359/14) or (359/19) or (359/30) or (359/32) or (359/34) or (359/599) or (353/28) or (362/246) or (362/311) or (362/355)).CCL.S.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:49
L6	692	((348/744) or (348/756) or (348/341)).CCL.S.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:49
L7	5887	L5 or L6	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
L8	136	L7 and (liquid\$ near3 crystal\$) and (hologra\$ with reflect\$ with diffus\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
L9	5217	((359/15) or (345/32) or (359/13) or (359/14) or (359/19) or (359/30) or (359/32) or (359/34) or (359/599) or (353/28) or (362/246) or (362/311) or (362/355)).CCL.S.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:49
L10	692	((348/744) or (348/756) or (348/341)).CCL.S.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:49
L11	5887	L9 or L10	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
L12	13	L11 and ((hologra\$ near4 reflect\$ near4 diffus\$) same (parallel or collimat\$))	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
L13	20	L11 and (hologra\$ near4 reflect\$ near4 diffus\$) and (ellip\$ or anisotrop\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
L14	2428	((359/629) or (359/630) or (359/633) or (359/638)).CCL.S.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:49

## EAST Search History

L15	1	L14 and ((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
L16	11	L14 and ((hologra\$ near4 reflect\$) with diffus\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
L17	8	L14 and ((hologra\$ near4 diffus\$) with reflect\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:50
L18	158	((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 11:16
L19	3	jp-2000347297 -\$did.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 11:16
L20	2	jp-2000347297 -\$did.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 12:19
L21	2	("5,046,793").PN.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 12:19
L22	177	11 and (hologra\$ with reflect\$5 with diffus\$) and display\$4	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 14:00
L23	2	wo-9637805 -\$did.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 14:00
L24	2	wo-9512826 -\$did.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 14:01

## EAST Search History

S1	6	((("5517278") or ("5929954") or ("6474809"))).PN.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/05 10:32
S2	5062	((359/15) or (345/32) or (359/13) or (359/14) or (359/19) or (359/30) or (359/32) or (359/34) or (359/599) or (353/28) or (362/246) or (362/311) or (362/355)).CCL.S.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/05 16:56
S3	132	S2 and (liquid\$ near3 crystal\$) and (hologra\$ with reflect\$ with diffus\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/05 17:12
S4	654	((348/744) or (348/756) or (348/341)).CCL.S.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/05 17:12
S5	5694	S2 or S4	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/05 17:12
S6	132	S5 and (liquid\$ near3 crystal\$) and (hologra\$ with reflect\$ with diffus\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 11:44
S7	5062	((359/15) or (345/32) or (359/13) or (359/14) or (359/19) or (359/30) or (359/32) or (359/34) or (359/599) or (353/28) or (362/246) or (362/311) or (362/355)).CCL.S.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/06 11:02
S8	654	((348/744) or (348/756) or (348/341)).CCL.S.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/06 11:02
S9	5694	S7 or S8	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 11:02
S10	12	S9 and ((hologra\$ near4 reflect\$ near4 diffus\$) same (parallel or collimat\$))	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 11:16

## EAST Search History

S11	2	("5,659,508").PN.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/06 11:08
S12	19	S9 and (hologra\$ near4 reflect\$ near4 diffus\$) and (ellip\$ or anisotrop\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 11:41
S13	70	"5,418,631"	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 11:42
S14	2	("5,418,631").PN.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/06 11:42
S15	153	(liquid\$ near3 crystal\$) and (hologra\$ near4 reflect\$ near4 diffus\$) and (parallel or collimat\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 13:12
S16	4	((("5,663,816") or ("5,659,408")).PN.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/06 12:33
S17	13	(liquid\$ near3 crystal\$) and (hologra\$ near4 reflect\$ near4 diffus\$) and (exit\$ near4 pupil\$3)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 13:24
S18	179	((imag\$4 with (display\$4 or project\$4 or panel\$4)) and (hologra\$ near4 reflect\$ near4 diffus\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 16:09
S19	6	((imag\$4 or display\$4) with (display\$4 or project\$4 or panel\$4)) and ((hologra\$ near4 reflect\$) with diffus\$ with diffract\$) and ((enlarg\$ or magnif\$ or large\$3) with pupil)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 16:25
S20	117	((imag\$4 or display\$4) with (display\$4 or project\$4 or panel\$4)) and ((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 17:38

## EAST Search History

S21	2363	((359/629) or (359/630) or (359/633) or (359/638)).CAL.S.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/06 17:30
S22	1	S21 and ((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 17:49
S23	10	S21 and ((hologra\$ near4 reflect\$) with diffus\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 17:48
S24	2	("5475512"   "6396463").PN.	US-P6PUB; USPAT; USOCR	OR	ON	2006/01/06 17:44
S25	7	S21 and ((hologra\$ near4 diffus\$) with reflect\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 17:49
S26	156	((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 17:50
S27	533	((hologra\$ near4 reflect\$) with diffus\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 20:35
S28	407	S27 and imag\$4	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 17:51
S29	219	S27 and (eye or pupil\$4)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 18:29
S30	114	endo.in. and minolta.as.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 20:03
S31	9	("4655540"   "5187597"   "5357372"   "5379133"   "5453877"   "5699194"   "5701132"   "5790311"   "6094241").PN.	US-P6PUB; USPAT; USOCR	OR	ON	2006/01/06 20:12

## EAST Search History

S32	0	wo-0008519-\$.did.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/07 17:42
S33	1	wo-200008519-\$.did.	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/07 17:42